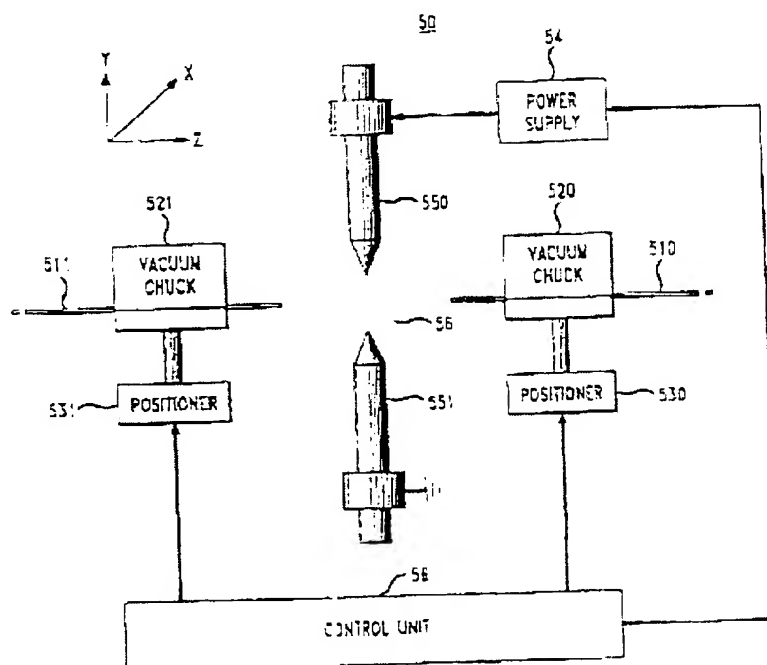Fig. 1
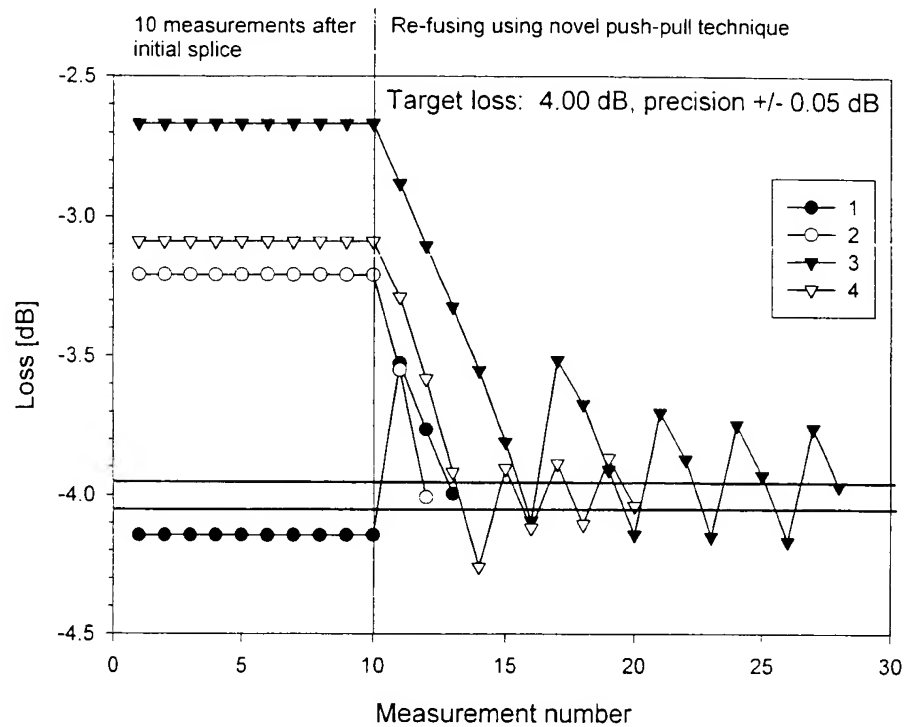
Fig.2 Examples of making a 4.00 dB attenuator.

Attenuator number	Attenuation	No. of re-fusings
1	4.00	3
2	3.99	3
3	4.01	2
4	4.00	4
5	3.99	3
6	3.97	18
7	4.01	4
8	4.04	10
9	4.03	6
10	3.99	2
11	4.05	3

FIG. 3. List of obtained loss numbers for a target attenuation of 4.00 dB and the number of re-fusing steps required to achieve the target attenuation.